

Top 50 Facilities with Largest TRI On-site and Off-site Disposal or Other Releases, 2002: Coal Mining (SIC code 1:

				On-site Disposal or Other Releases																
Facility	City	State	Total Forms Number	On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases							Total On-site Disposal or Other Releases Pounds	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds			
				Class I Wells Pounds	C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells			Land Treatment Pounds				Surface Impoundment Pounds	Other Land Disposal Pounds	Subtotal Pounds
											Wells Pounds									
Trapper Mining Inc.	Craig	CO	12	0	0	2,427,103	2,427,103	339	0	133	0	0	0	2,684	0	3,156	2,430,259	0	2,430,259	
San Juan Coal Co. San Juan Mine	Waterflow	NM	12	0	0	2,289,647	2,289,647	0	0	0	0	0	0	0	0	0	2,289,647	0	2,289,647	
Freeman United Coal Mining Co.'S Crown 3 Farmersville Mine		IL	10	0	0	0	0	0	25	0	0	0	0	2,148,247	0	2,148,272	2,148,272	0	2,148,272	
BHP Navajo Coal Co.	Fruitland	NM	14	0	0	1,806,010	1,806,010	0	0	0	0	0	0	0	0	0	1,806,010	0	1,806,010	
BNI Coal Ltd.	Center	ND	6	0	0	1,147,000	1,147,000	0	0	0	0	0	0	0	0	0	1,147,000	0	1,147,000	
Vigo Coal Co. Inc. Cypress Creek Mine	Boonville	IN	11	0	0	0	0	10	0	71	0	918,963	0	0	919,044	919,044	0	919,044		
Freeman United Coal Mining Co. Industry Mine	Industry	IL	9	0	0	0	0	0	0	9,550	0	26,280	532,177	0	568,007	568,007	0	568,007		
Elkhart Mine	Elkhart	IL	9	0	0	0	0	282	0	0	0	0	0	514,150	514,432	514,432	0	514,432		
Coreco Inc. Maidsville Complex	Maidsville	WV	10	0	0	0	0	0	0	0	0	513,256	0	0	513,256	513,256	0	513,256		
Patriot Mining Co. Inc. New Hill Mine	Cassville	WV	5	0	0	0	0	0	0	0	0	353,456	0	0	353,456	353,456	0	353,456		
Catenary Coal Co.	Eskdale	WV	1	0	0	0	0	302,311	0	30,231	0	0	0	0	332,542	332,542	0	332,542		
Appalachian Mining Inc.	Boomer	WV	11	0	0	0	0	2,063	0	22,140	0	0	0	299,393	323,596	323,596	0	323,596		
Patriot Mining Co. Inc. Metz Mine	Star City	WV	5	0	0	0	0	0	0	48	0	284,833	0	0	284,881	284,881	0	284,881		
Patriot Mining Co. Inc. Guston Run Mine	Pursglove	WV	5	0	0	0	0	0	0	821	0	250,295	0	0	251,116	251,116	0	251,116		
Hobet Mining Inc.	Madison	WV	1	0	0	0	0	225,091	0	22,509	0	0	0	0	247,600	247,600	0	247,600		
Power Mountain Coal Co. Preparation Plant Drennen		WV	3	0	0	18,366	18,366	12	2	0	0	0	215,546	0	215,560	233,926	0	233,926		
U.S. Steel Mining Co. L.L.C. Oak Grove Sys.	Adger	AL	3	0	0	160,510	160,510	24	18	125	12,009	0	0	0	12,176	172,686	0	172,686		
U.S. Steel Mining Co. L.L.C. Pinnacle Sys.	Pineville	WV	3	0	0	145,760	145,760	1	9,501	0	0	0	0	0	9,502	155,262	0	155,262		
Mettiki Coal L.L.C.	Oakland	MD	8	0	0	720	720	270	5,537	2,524	53,776	80,912	0	0	143,019	143,740	0	143,740		
Corning Mine	Montgomery	IN	8	0	0	105,804	105,804	4,700	0	0	0	0	0	4,700	110,504	110,504	0	110,504		
Pride Mine S-321	Monroe City	IN	7	0	0	0	0	0	0	3,297	0	0	0	104,509	107,806	107,806	0	107,806		
Energy Resources Inc.	Kersey	PA	3	0	0	0	0	0	0	0	0	0	0	60,600	60,600	60,600	0	60,600		
Bailey/Enlow Fork Mining Complex	West Finley	PA	4	0	0	0	0	0	53,507	0	0	0	0	732	54,239	54,239	0	54,239		
PBS Coals - Shade Creek Preparation PlantCentral City	Central City	PA	2	0	0	50,129	50,129	10	1	0	0	0	0	0	11	50,140	0	50,140		
Buffalo Coal Co. Inc. Prep Plant	Bayard	WV	1	0	0	0	0	23,322	275	24,927	0	0	0	0	48,524	48,524	0	48,524		
Kepler Processing Co. Pocahontas No 51 Prep Plant	Pineville	WV	3	0	0	11,339	11,339	1	1	32,731	0	0	0	0	32,732	44,071	0	44,071		
Independence Coal Co.	Madison	WV	2	0	0	38,977	38,977	1	1	0	0	0	0	0	2	38,979	0	38,979		
Coreco Booths Creek Facility	Everettville	WV	4	0	0	0	0	0	0	0	0	31,180	0	0	31,180	31,180	0	31,180		
Coteau Properties Co. Freedom Mine	Beulah	ND	1	0	0	0	0	0	0	0	0	28,548	0	0	28,548	28,548	0	28,548		
Panther L.L.C.	Drybranch	WV	2	0	0	26,076	26,076	1	1	0	0	0	0	0	2	26,078	0	26,078		
Willow Lake Mine	Equality	IL	1	0	0	0	0	17,023	0	0	0	0	0	0	17,023	17,023	0	17,023		
National King Coal L.L.C.	Hesperus	CO	1	0	0	0	0	250	0	0	0	0	0	16,350	16,600	16,600	0	16,600		
Jupiter Holdings L.L.C.	Bob White	WV	2	0	0	12,154	12,154	6	0	0	0	0	0	0	6	12,160	0	12,160		
Somerville North Mine	Oakland City	IN	1	0	0	0	0	12,055	0	0	0	0	0	0	12,055	12,055	0	12,055		
Little Sandy No. 10 Mine	Lamar	IN	4	0	0	0	0	3,800	0	0	0	0	0	7,868	11,668	11,668	0	11,668		
Rawl Sales & Processing Co.	Lobata	WV	2	0	0	10,528	10,528	1	0	0	0	0	0	0	1	10,529	0	10,529		
Somerville Central Mine	Mackey	IN	1	0	0	0	0	9,848	0	0	0	0	0	0	9,848	9,848	0	9,848		
Evergreen Mining Co.	Cowen	WV	1	0	0	0	0	8,108	0	3	0	0	0	0	8,111	8,111	0	8,111		
Farmersburg Mine	Pimento	IN	2	0	0	2,610	2,610	4,356	0	0	0	0	0	0	4,356	6,966	0	6,966		
Remington Coal Co. Inc.	East Bank	WV	2	0	0	6,801	6,801	0	0	0	0	0	0	0	1	6,802	0	6,802		
Green Valley Coal Co.	Leivasy	WV	2	0	0	6,625	6,625	1	1	0	0	0	0	0	2	6,627	0	6,627		
Leatherwood Plant	Slomp	KY	2	0	0	0	0	0	0	0	0	0	6,228	0	6,228	6,228	0	6,228		
Sands Hill Coal Co. Inc.	Hamden	OH	2	0	0	0	0	850	0	4,312	0	0	0	0	5,162	5,162	0	5,162		
Beechfork Prep. Plant	Helton	KY	2	0	0	0	0	0	0	0	0	0	4,891	0	4,891	4,891	0	4,891		
GM&S	Stoystown	PA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4,411	4,411		
Bevins Branch Plant	Pikeville	KY	2	0	0	0	0	0	0	0	0	0	4,189	0	4,189	4,189	0	4,189		
Bledsoe Coal Co. Bl#1	Big Laurel	KY	2	0	0	0	0	0	0	0	0	0	2,646	0	2,646	2,646	0	2,646		
Burke Plant	Kimper	KY	2	0	0	0	0	0	0	0	0	0	2,409	0	2,409	2,409	0	2,409		
Rag Cumberland Resources L.P.	Waynesburg	PA	1	0	0	0	0	250	250	1,800	0	0	0	0	2,300	2,300	0	2,300		
Black Beauty Coal Co. Francisco Mine	Francisco	IN	1	0	0	0	0	1,980	0	0	0	0	0	0	1,980	1,980	0	1,980		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the *Toxics Release Inventory (TRI)* and *Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata/index.htm#pdr](http://www.epa.gov/tri/tridata/index.htm#pdr).

On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), Surface Impoundments (5.5.3) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection (M71), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), Surface Impoundments (M63), Land Treatment (M73), Other Land Disposal (M79), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1 Transfers to POTWs (metals and metal category compounds only).

Facilities/forms are included in the manufacturing industry categories (SIC Codes 20-39) if they did not report a SIC code in the other industries. Forms that reported more than one 2-digit SIC code within the range 20 to 39 are assigned to the "multiple codes" category. Facilities/forms are included in the other industry categories if the facility/form has a SIC code in the other industries and no SIC code in 20-39. If the facility reported in any year prior to 1998 and the facility/form has a combination of manufacturing and other industry SIC codes, then the facility/form is included in the manufacturing industry category. If the facility reported for the first time in 1998 or later and the facility/form has a combination of manufacturing and other industry SIC codes, then the facility/form is included in the other industry category. Forms with no 2-digit SIC code are included in the "no codes 20-39" category. One facility, Phelps Dodge Miami of Claypool, AZ, that reported under SIC code 33 and SIC code 10 in 2002 and previous years have been included in SIC code 10 for the purpose of this analysis.